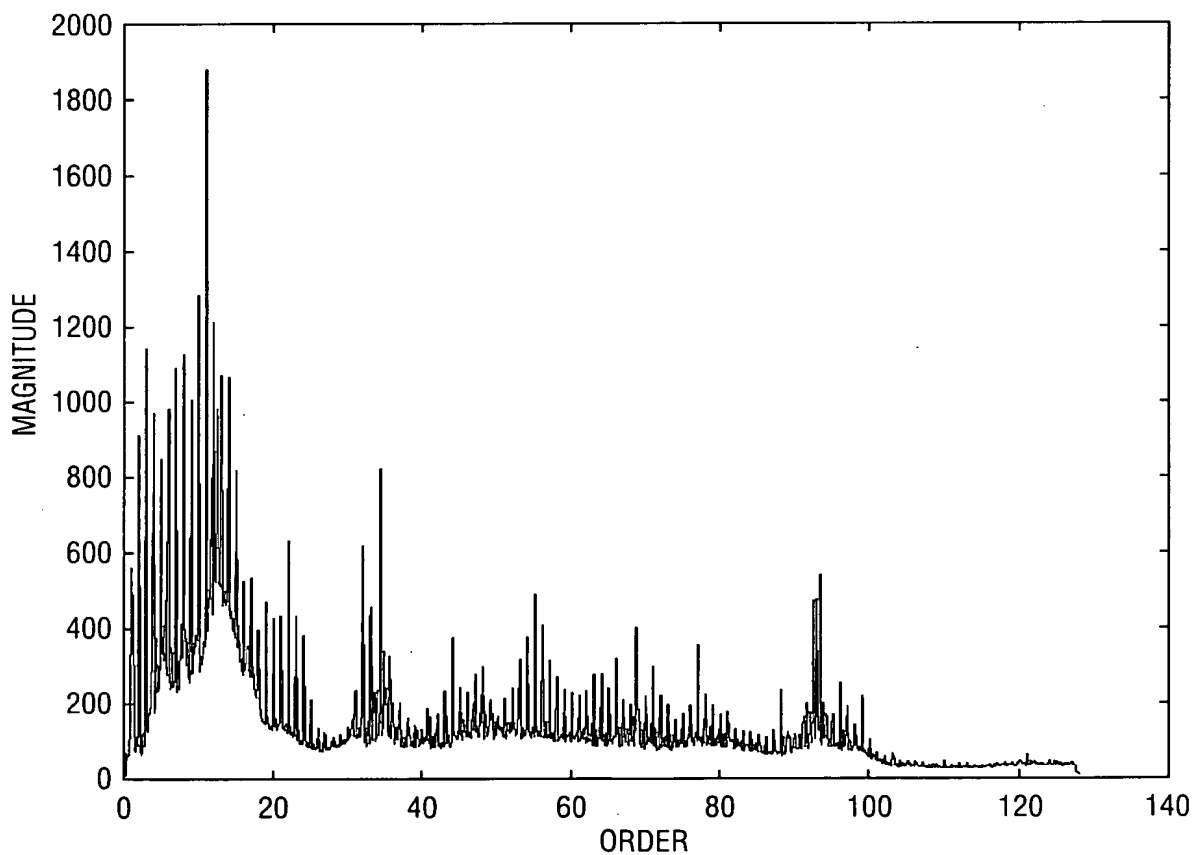
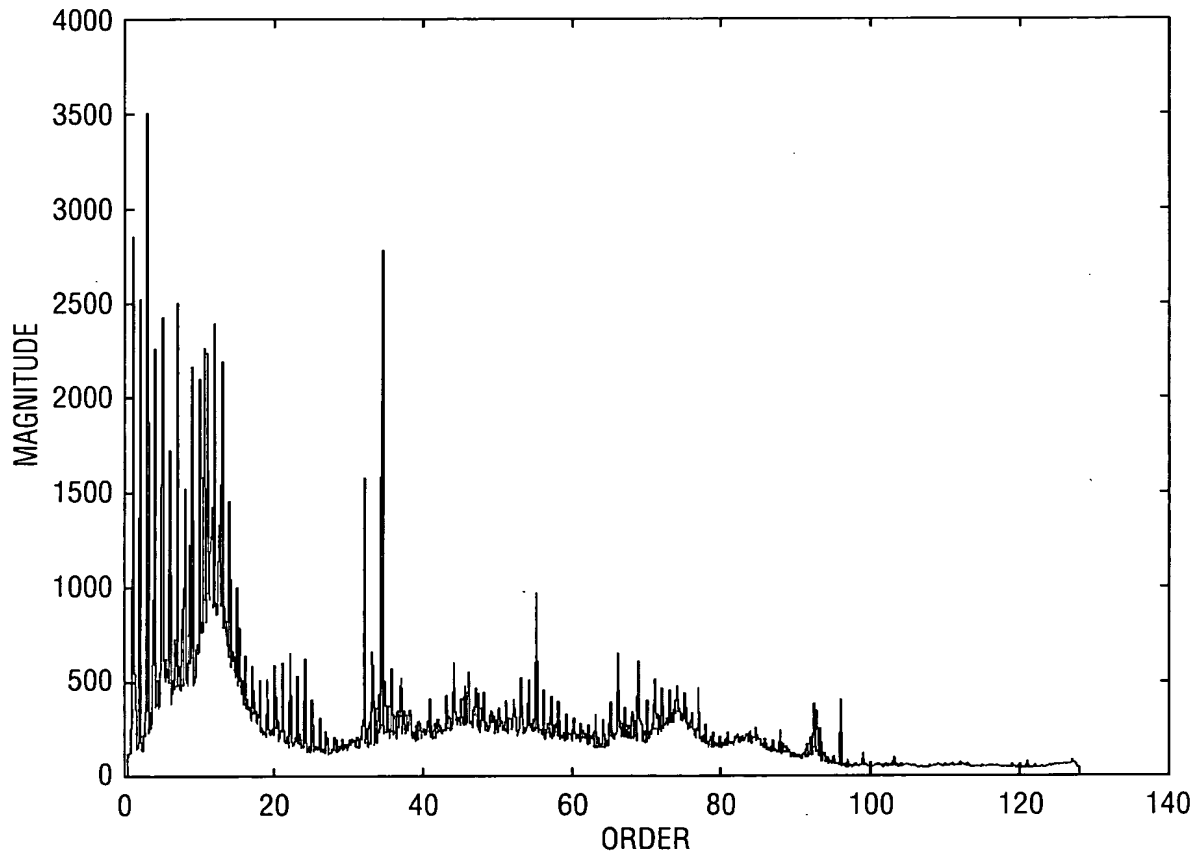


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	BINS -->						
SPECTRA 1	1	2	3	4	5	...	ARRAY DIMENSION E.G. 2048
SPECTRA 2							
SPECTRA 3							
-							
-							
-							
SPECTRA N							

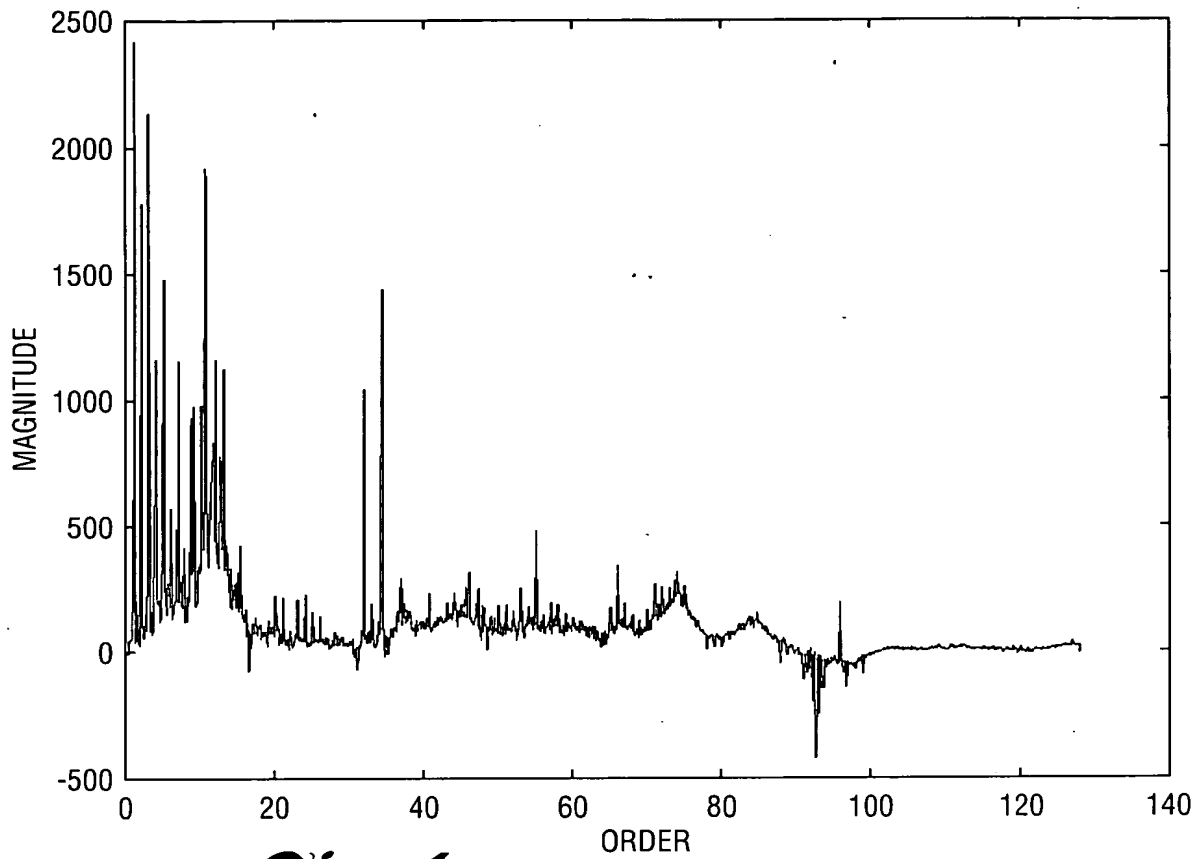
j=2  
AVERAGE OF  
COLUMNS  
REPRESENTING  
VALUES IN A BIN

*Fig. 1**Fig. 2*

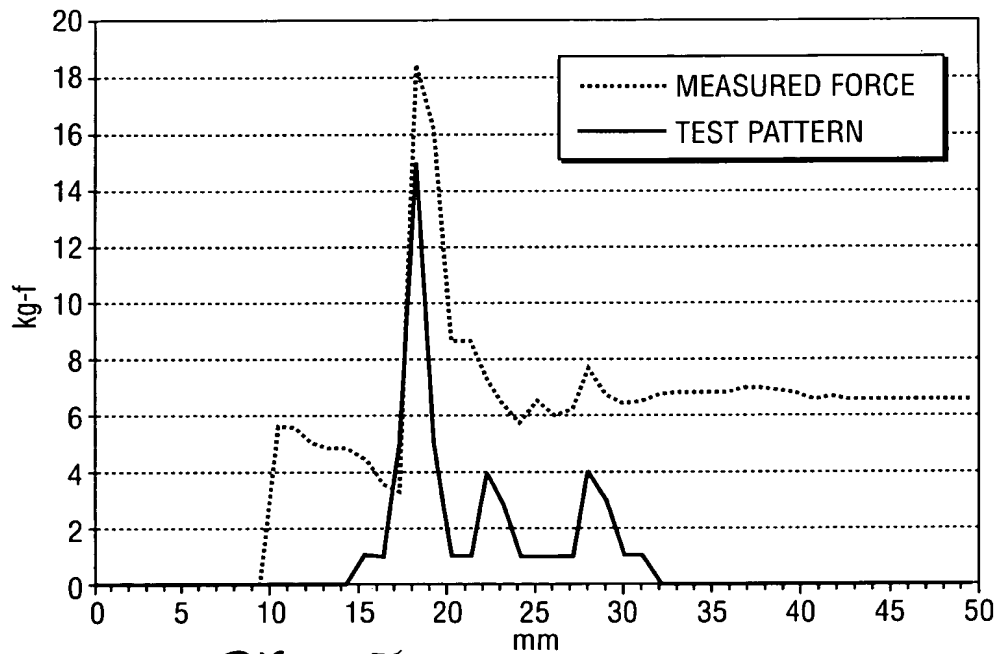


***Fig. 3***

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*Fig. 4*



*Fig. 5*